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Substitute for form 1449A/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)				<b>COMPLETE IF KNOWN</b>	
				Application Number	10/072,605
				Filing Date	February 5, 2002
				First Named Inventor	Michael J. Renn
				Group Art Unit	2877
				Examiner Name	UNKNOWN
Sheet	1	of	7	Attorney Docket Number	ODC-2000-1-CIPB

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**U.S. PATENT DOCUMENTS**

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		3,590,477	G. Cherooff, et al.	07/06/1971	
		3,715,785	A. V. Brown, et al.	02/13/1973	
		3,808,432	A. Ashkin	04/30/1974	
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		4,280,669	R.J. Schaefer, et al.	04/29/1980	
Examiner Signature				Date Considered	11/2/04

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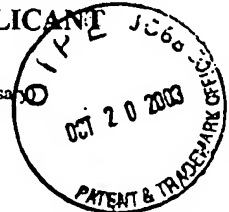
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		4,228,440		M. Horike, et al.	10/14/1980	
		4,269,868		N.B. Livsey	05/26/1981	
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		5,335,000	W.R. Stevens	08/02/1994		
		5,366,559	R. Periasamy	11/22/1994		
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Examiner Signature				Date Considered	11/2/04	

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				First Named Inventor	Michael J. Renn
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				Attorney Docket Number	ODC2000-1-CIPB
Sheet	4	of	7		
<b>U.S. PATENT DOCUMENTS</b>					
Examiner Initials	Cite No. <sup>1</sup>	U.S. Patent Document Kind Code <sup>2</sup> Number (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		6,015,083	D.J. Hayes, et al.	01/18/2000	
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Examiner Signature			Date Considered 1/10/04		

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				First Named Inventor	Michael J. Renn
				Group Art Unit	2877
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[Handwritten initials]		6,416,156		J. Noolandi, et al.	07/09/2002	[Large X mark]
		6,416,157		E. Peeters, et al.	07/09/2002	
		6,416,158		P.D. Floyd, et al.	07/09/2002	
		6,416,159		P.D. Floyd, et al.	07/09/2002	
		6,454,384		E. Peeters, et al.	09/24/2002	
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		6,481,074		H. Karlinski	11/19/2002	
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Examiner Initials	Cite No. <sup>1</sup>	Foreign Patent Document Office <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear
[Handwritten initials]		EP	0 331 022 A2	Texas Instruments Incorporated	09/06/1989	[Large X mark]
		EP	0 444 550 A2	Fried, Krupp Gesellschaft mit Beschränkter Haftung	09/04/1991	
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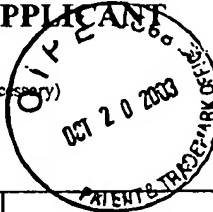
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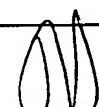



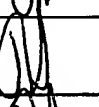
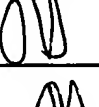
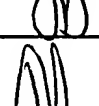
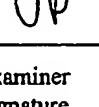
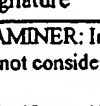

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		Application Number	10/072,605
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		Examiner Name	UNKNOWN
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**OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS**

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		ASHKIN, A., "Acceleration and Trapping of Particles by Radiation Pressure", <i>Physical Review Letters</i> , January 26, 1970, pp. 156-159, Vol. 24, No. 4, The American Physical Society	
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		MARPLE, V.A., et al., "Inertial, Gravitational, Centrifugal, and Thermal Collection Techniques", <i>Aerosol Measurement: Principles, Techniques and Applications</i> , 2001, pp. 229-260, Wiley-Interscience, New York, N.Y.	
		ODDE, D.J., et al., "Laser-Based Guidance of Cells Through Hollow Optical Fibers", <i>The American Society for Cell Biology Thirty-Seventh Annual Meeting</i> , 12/17/1997	
		ODDE, D.J., et al., "Laser-guided direct writing for applications in biotechnology", <i>Trends in Biotechnology</i> , October, 1999, pp. 385-389, Vol. 17, Elsevier Trend Journals, Cambridge, U.K.	
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		RENN, M.J., et al., "Laser-Guided Atoms in Hollow-Core Optical Fibers", <i>Physical Review Letters</i> , October 30, 1995, pp. 3253-3256, Vol. 75, No. 18, The American Physical Society	
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		RENN, M.J., et al., "Optical-dipole-force fiber guiding and heating of atoms", <i>Physical Review A</i> , May, 1997, pp. 3684-3696, Vol. 55, No. 5, The American Physical Society	
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